Application No.: 10/016,371

Docket No.: HO-P02194US0

STATUS OF THE CLAIMS

- 1. (Currently amended) A method of increasing a high-density lipoprotein level in plasma in a postmenopausal woman comprising the step steps of administering a pharmaceutical formulation comprising calcium citrate at a therapeutically effective dose of greater than 800 mg elemental calcium per day, and measuring the high-density lipoprotein level in said woman.
- 2. (Original) The method of claim 1, wherein the high-density lipoprotein level in plasma is increased at least about 5% in said woman.
- 3. (Original) The method of claim 1, wherein the high-density lipoprotein level in plasma is increased at least about 7.7% in said woman.
- 4. (Previously presented) The method of claim 1, wherein the therapeutically effective dose of calcium citrate is equivalent to at least about 1 g elemental calcium per day.
- 5. (Cancelled)
- 6. (Currently amended) The method of claim 1, wherein the pharmaceutical formulation comprises calcium citrate in an amount equivalent to at least from about 10 mg greater than 800mg to about 1 g elemental calcium per day.
- 7. (Original) The method of claim 1, wherein said administering is for at least about 2 months.
- 8. (Original) The method of claim 1, wherein said administering is for at least about 6 months.
- 9. (Original) The method of claim 1, wherein said administering is for at least about 12 months.

Application No.: 10/016,371 Docket No.: HO-P02194US0

10. (Cancelled)

11. (Currently amended) A method of increasing a high-density lipoprotein level in plasma by about 7.7% in a postmenopausal woman comprising the step steps of administering calcium citrate in an amount equivalent to about 1 g elemental calcium per day, and measuring the high-density lipoprotein level in said woman.

- 12. (Currently amended) A method of increasing a ratio of high-density lipoprotein to low-density lipoprotein in a postmenopausal woman comprising the step steps of administering a pharmaceutical formulation comprising calcium citrate at a therapeutically effective dose, of greater than 800 mg elemental calcium per day and measuring the ratio of high-density lipoprotein to low-density lipoprotein in said woman.
- 13. (Currently amended) The method of claim 13 12, wherein said ratio is increased by at least about 17% in said woman.
- 14. (Currently amended) The method of claim 43 12, wherein said calcium citrate is in a quantity sufficient to provide at least about 1 g elemental calcium per day.
- 15. (Currently amended) The method of claim 13 12, wherein said administering is for at least about 2 months.
- 16. -21(Cancelled)
- 22. (Previously presented) The method of claim 1, wherein the postmenopausal women are at least 10 years postmenopause.